

OK to Enter  
SDC 9/3/03

Application No. 09/992,132

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 10 (cancelled)

Claims 3, 6-8, 15-20, and 22-33 (withdrawn)

Claim 1 (currently amended): A health supplement composition for mammals for improving memory and cognitive abilities comprising:

at least one phosphoester in a daily amount of between approximately 500 mg and approximately ~~26.8 g~~ 1000 mg; and

at least one ~~synergistic antioxidant combination, wherein said synergistic antioxidant combination comprises at least one antioxidant and at least one other composition component that has a synergistic relationship with said antioxidant;~~

wherein said use on mammals comprises prevention or treatment of illnesses or conditions selected from the group consisting of a condition requiring memory improvement, cognitive improvement, AIDS-associated dementia, Alzheimer's disease, benign senile forgetfulness, Down's syndrome-associated dementia, Lewy body dementia, multi-infarct dementia, multiple sclerosis, Parkinson's disease-associated dementia, tardive dyskinesia, Wernicke-Korsikoff syndrome, and alcoholism-associated dementia.

Claim 2 (previously amended): The composition of claim 1 wherein said at least one phosphoester is selected from the group consisting of phosphatidylcholine, phosphatidylserine, phosphatidylethanolamine and phosphatidylinositol.

Claim 4 (currently amended): The composition of claim 1 wherein said at least one antioxidant ~~combination~~ comprises at least one member selected from the group of antioxidants consisting of herbal, amino acid, mineral, and vitamin antioxidants.

Claim 5 (currently amended): The composition of claim 4 wherein said herbal antioxidant comprises at least one member selected from compounds derived from the group consisting of bioflavonoids, citrus fruits, citrus peels, curcuma, ginkgo biloba, ginseng, gotu kola, proanthocyanidins, quercetin, and Siberian ginseng.